| Electronic Acknowledgement Receipt   |  |  |  |  |  |
|--------------------------------------|--|--|--|--|--|
| EFS ID:                              | 3223257  |  |  |  |  |
| Application Number:                  | 10728437   |  |  |  |  |
| International Application Number:    |  |  |  |  |  |
| Confirmation Number:                 | 9392   |  |  |  |  |
| Title of Invention:                  | OPTIMIZATION OF CRITICAL DIMENSIONS AND PITCH OF PATTERNED FEATURES IN AND ABOVE A SUBSTRATE |  |  |  |  |
| First Named Inventor/Applicant Name: | James M. Cleeves   |  |  |  |  |
| Customer Number:                     | 67463  |  |  |  |  |
| Filer:                               | Brian M. Dugan   |  |  |  |  |
| Filer Authorized By:                 |  |  |  |  |  |
| Attorney Docket Number:              | SD-MA-110  |  |  |  |  |
| Receipt Date:                        | 30-APR-2008  |  |  |  |  |
| Filing Date:                         | 05-DEC-2003  |  |  |  |  |
| Time Stamp:                          | 17:20:36   |  |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)  |  |  |  |  |
| Payment information:                 |  |  |  |  |  |

| Submitted with Payment                   | yes         |
|--|-------------|
| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$1740      |
| RAM confirmation Number                  | 3098        |
| Deposit Account                          |             |
| Authorized User                          |             |

## File Listing:

| Document<br>Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|----------------------|-----------|----------------------------------|---------------------|---------------------|
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| 1 100                         | Jacua Foe Poyment (PTO 95P) | SDMA110ISSUEFEETRANS                         | 114385 | no | 1 |  |  |
|-------------------------------|-----------------------------|--|--------|----|---|--|--|
| 1 Issue Fee Payment (PTO-85B) | MITTAL.pdf                  | 81ad6794f1f83c5ee874f46a67949ce50<br>24593ab | no     |    |   |  |  |
| Warnings:                     |                             |  |        |    |   |  |  |
| Information                   | Information:                |  |        |    |   |  |  |
| 2 Fee Worksheet (PTO-06)      | fee-info.pdf                | 8340   | no no  | 2  |   |  |  |
| 2 Fee Worksheet (PTO-06)      | ice illo.pai                | 28ed73fb0648c84e17bfc37e737feb706<br>8b489f9 |        |    |   |  |  |
| Warnings:                     |                             |  |        |    |   |  |  |
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|                               |                             | Total Files Size (in bytes):                 | 122725 |    |   |  |  |

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.